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NEW UTILITY PATENT APPLICATION TRANSMITTAL

Statement Regarding Federally

Reference to Microfiche Appendix

Sponsored R&D

[X] Detailed Description

[X] Abstract of the Disclosure

4. [X] Executed Declaration (1)

5. Genetic Sequence Submission

Computer Readable Copy

and Computer Readable Copy

[X] Claims

3. [X] Drawings (4)

[] Paper Copy

[X] Background of the Invention

[X] Brief Summary of the Invention

[X] Brief Description of the Drawings

Attorney Docket No.: AT-4

First Named Inventor: Joseph E. Funk

Total Pages in this submission: 35

APPLICATION ELEMENTS

- 1. [X] Fee Transmittal Form (1) 6. [X] Assignment Papers (1)
- 2. Specification (21) 7. [] Certified Copy of Priority Documents [X] Title of the Invention
 - 8. [] Computer Program in Microfiche [] Cross References to Related Appns. 9. [] English Translation Document
 - 10. [] Information Dislosure [] Copies of

ACCOMPANYING APPLICATION PARTS

- Statement **IDS Citations**
- 11. [] Petition Checklist & Petition
- 12. [] Preliminary Amendment
- 13. [] Proprietary Information
- 14. [X] Return Receipt Postcard (1)
- 15. [X] Small Entity Statement (1)
- 16. [X] Additional Disclosures
 - Express Mail Certificate (1)
 - Asgmt. Recordation Sheet (2)
 - Appn. Transmittal Sheet (1)
 - Fee Calculation Sheet (1)
 - Check for \$415 (1)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

[] Statement Verifying Identical Paper Firm or Individual Joseph E. Funk

Signature:

Date:

July 3, 2003

FOR OFFICIAL USE ONLY

Application No.

Class

Independent Claims

Date of Receipt

Appn. Type

GAU

Total Claims

Filing Date

For. Filing License?

Drawing Sheets

Small Entity

Foreign Address?

Special Handling?

FEE TRANSMITTAL

Total Amount of Payment \$ 415

METHOD OF PAYMENT (Check one) 1. [] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Acct. No. Deposit Acct. Name. [] Charge any additional fee [] Charge the Issue Fee set in 37CFR1.311(b) required under 37CFR 1.16 and 1.17 2. [X] Payment Enclosed [X] Check [] Money Order [] Other FEE CALCULATION (fees effective 01/01/03) 1. FILING FEE Large Entity Small Entity Eee Fee Fee Fee . Fee Paid Fee Code (\$) Code (\$) Description 375 Utility file fee \$375 101 7.70 201 165 Design file fee \$ 106 320 206 207 260 Plant file fee 107 530 108 770 208 375 Reissue file fee \$ 114 150 214 80 Prov. file fee SUBTOTAL (1) 2. CLAIMS Fee from . Extra below Fee Paid Total claims [16] - 20 = [0] X [] =Indep. claim [3] - 3 = [0] X [] =Multiple Dep. Claims [] X [] = Large Entity Small Entity Fee Fee Description Fee Fee Fee Code (\$) Code (\$) 103 22 203 9 Claims in excess of 20 42 102 80 202 Ind. claims - excess of 3 Multiple dep. claims 104 260 204 140 109 Reissue ind. claims over 80 209 42 original patent

Submitted By:

110

Typed or: Printed Name:

22

Signature: Signature:

210

Date: 06/07/03

Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$

Joseph E. Funk Sr.

Complete If Known

Application No. Filing Date

First Named Inventor Joseph E. Funk Jr.

Group Art Unit Examiner Name

Atty. Docket No. AT

FEE CALCULATION (continued)

3. ADDITIONAL FEES

				· · · · · · · · · · · · · · · · · · ·	
Large	Entity	Small	Entity	* **	
Fee	Fee	Fee	Fee	• • • • • • • • • • • • • • • • • • •	
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	\$.
127	50 .	227	25	Surcharge - late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
.147	2460.	147	2460	Filing a request for re-exam	\$
112	900	112	900	Requesting publication of SIR prior to Examiner action	\$
113	1790	113	1790	Requesting publication of SIR after Examiner action	\$
115	110	215	55 -	Ext. for response in 1st month	\$
116	390	216	195	Ext. for response in 2nd month	\$
117	930	217 :	465	Ext. for response in 3rd month	\$,
118	1470	218	735	Ext. for response in 4th month	\$
119	300	219	150	Notice of Appeal	\$
120	300	220	150	Filing brief supporting appeal	\$
121 -	260	221	130	Request for oral hearing	\$
138	1470	138	1470	Petition to institute public use	\$
140	110	240	55	proceeding Petition to Revive - Unavoidably abandoned application	\$
141	1290	241	645	Petition To Revive Unintentionally abandoned application	y\$
142	1290	242	645	Utility Issue Fee (or Reissue)	\$
143	440	243	220	Design Issue Fee	\$
144	650	244	325	Plant Issue Fee	\$
122	130	122	130	Petitions to Commissioner	\$
123	50	123	50	Petitions for provisional appns.	\$
126	230	126	230	Submission of Inf. Disc. Sheet	\$
581	40	581	40	Recording each patent assignment	\$ 40
146	770	246	385	per property (X number of prop.) Filing a submission after final rejection (37 CFR 1.129(a))	\$
149	770	249	385	For each added invention to	\$
				be examined (37CFR1.129(b)) -	
Other Fee (specify):			•	\$	
	Fee (spe				\$
Other	Fee (spe	city):		OUDTOTAL (C)	\$ -
				SUBTOTAL (3)	\$ 40

Complete (If Applicable)

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New US Patent application for:

Title: A Method And System for a Processor Controlled Illumination System For

Reading and Analyzing Materials

Inventors: Joseph E. Funk Jr. & Bruce C. Monk

Application (21 sheets – Specification, claims & abstract)

Drawings, Informal (4 sheets)

Declaration and Power of Attorney

Assignment

Recordation Form Cover Sheet (PTO-1619A)

Verified Statement Claiming Small Entity Status (PTO/SB/10)

Transmittal Form (PTO/SB/5)

This Express Mailing Cetificate (PTO/SB/93)

Fee Transmittal Form (PTO/SB/17)

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